Mike Dunleavy, Governor Julie Anderson, Commissioner Robert M. Pickett, Chairman

## Regulatory Commission of Alaska

December 7, 2020

In reply refer to: Tariff Section Files: U-19-070, U-19-071, U-19-087, U-19-088, TA150-97, TA111-118 TA155-37, TA105-290

Anna Merrill Director of Regulatory Affairs Utility Services of Alaska 3691 Cameron St., Suite 201 Fairbanks, AK 99709

Dear Ms. Merrill:

Pursuant to Order No. U-19-070(20)/U-19-071(20)/U-19-087(17)/U-19-088(17), enclosed are validated copies of the following tariff sheets:

- Tariff Sheet Nos. 26 and 95, filed October 30, 2020, by College Utilities Corporation (CUC) and Golden Heart Utilities, Inc. (GHU), with TA150-97 and TA111-118, respectively; and
- Tariff Sheet Nos. 22 and 91, filed October 30, 2020, by CUC and GHU with TA155-37 and TA105-290, respectively.

The cost of energy adjustment surcharges are approved on an interim and refundable basis effective November 1, 2020. Please note that "Pursuant to U-19-070(20)/U-19-071(20)/U-19-087(17)/U-19-088(17)" has been added to the bottom left corner of each tariff sheet.

Sincerely,

REGULATORY COMMISSION OF ALASKA

Becki Alvey

Becki Alvey

**Tariff Section Manager** 

**Enclosures** 

RCA NO. 97 45<sup>th</sup> REVISION SHEET NO. 26 RECEIVED **CANCELING** OCT 30 2020 44<sup>th</sup> REVISION SHEET NO. 26 STATE OF ALASKA **COLLEGE UTILITIES CORPORATION** REGULATORY COMMISSION OF ALASKA COST OF ENERGY ADJUSTMENT Determination of Water Cost of Energy Adjustment: d. **CURRENT COST OF ENERGY PROJECTION:** Total Cost GHU CUC USA Projection Purchased Power 239,004 23,316 1,223,785 961,465 \$ \$ Purchased Heat 772,058 \$ 6,167 9,667 787,892 \$ Transportation 16,082 \$ 11.363 2,048 \$ 29,493 \$ **Total Energy Cost** \$ 1,749,605 256,534 35,031 2,041,170 Ι **CURRENT SALES VOLUMES PROJECTION: Total Sales** GHU CUC Projection Residential Metered 152,240,809 70,065,062 222,305,871 11,314,336 **Duplex Metered** 58,929,107 47,614,771 195,351,709 Multiple Residential 37,764,268 157,587,441 Commercial Metered 203,751,308 46,855,680 250,606,988 Interdept. Metered 23,740 187,309 211,049 Construction Hydrant 1,343,269 421,376 1,764,645 Aurora/UAF 15,922,447 73,432,151 89,354,598 **Bulk Water Haulers** 11,498,547 56,952,743 68,451,290 **Total Sales Volume** 296,992,925 R 589.982.332 886,975,257 **ENERGY ADJUSTMENT RATE CALCULATION:** 1. Total Projected Energy Cost \$ 2,041,170 2. Balancing Account Balance @ September 30, 2020 (2,771)R \$ 2,038,399 3. Total (1+2) 4. Projected Total Sales Volume (in thousands) 886,975 5. Projected Cost of Energy per 1000 gallons (3/4) \$ 2.29815 6. Base Cost of Energy per 1000 gallons \$ 2.11091 7. Cost of Energy Adjustment per 1000 gallons (5-6) \$ 0.18724 R PURSUANT TO: U-19-070(20)/U-19-071(20)/U-19-087(17)/U-19-088(17) TARIFF ADVICE NO: 150-97 EFFECTIVE: November 1, 2020

ISSUED BY: **COLLEGE UTILITIES CORPORATION** Title: President

## RECEIVED OCT 30 2020

STATE OF ALASKA
REGULATORY COMMISSION OF ALASKA

## Total Cost Projection 1,223,785 787,892 Transportation 2,048 16,082 \$ 11.363 \$ \$ 29,493 **Total Energy Cost** \$ 1,749,605 256,534 35,031 2,041,170 I **CURRENT SALES VOLUMES PROJECTION: Total Sales** CUC GHU Projection Residential Metered 70,065,062 152,240,809 222,305,871 Duplex Metered 47,614,771 11,314,336 58,929,107 Multiple Residential 157,587,441 37,764,268 195,351,709 Commercial Metered 203,751,308 46,855,680 250,606,988 Interdept. Metered 23,740 187,309 211,049 Construction Hydrant 1,343,269 421,376 1,764,645 Aurora/UAF 15.922.447 73,432,151 89,354,598 Bulk Water Haulers 11,498,547 56,952,743 68,451,290 **Total Sales Volume** 589,982,332 296,992,925 886,975,257 R **ENERGY ADJUSTMENT RATE CALCULATION:** 1. Total Projected Energy Cost \$ 2,041,170 2. Balancing Account Balance @ September 30, 2020 (2,771)R 3. Total (1+2) \$ 2,038,399 4. Projected Total Sales Volume (in thousands) 886,975 5. Projected Cost of Energy per 1000 gallons (3/4) \$ 2.29815 6. Base Cost of Energy per 1000 gallons \$ 2.11091 7. Cost of Energy Adjustment per 1000 gallons (5-6) 0.18724 R PURSUANT TO: U-19-070(20)/U-19-071(20)/U-19-087(17)/U-19-088(17)

ISSUED BY:	GOLDEN HEART UTILI	TIES, INC.
BY: 0 .	2-P-1	Title: President
	Oran Paul	

EFFECTIVE: November 1, 2020

111-118

TARIFF ADVICE NO:

46th REVISION SHEET NO. 22 RCA NO. 37 **RECEIVED CANCELING** OCT 30 2020 45<sup>th</sup> REVISION SHEET NO. 22 STATE OF ALASKA **COLLEGE UTILITIES CORPORATION REGULATORY COMMISSION OF ALASKA** COST OF ENERGY ADJUSTMENT Determination of Wastewater Cost of Energy Adjustment: d. **CURRENT COST OF ENERGY PROJECTION: Total Cost** CUC USA Projection GHU 104.074 23,316 1,311,072 Purchased Power \$ 1,183,682 \$ \$ 110,851 \$ 8,129 \$ 9,667 \$ 128,647 Purchased Heat Purchased Natural Gas \$ 21,053 \$ \$ \$ 21,053 0 0 Transportation \$ 41,744 \$ 26,898 \$ 2,048 \$ 70,690 35,031 1,531,462 Total Energy Cost (a) 1,357,330 \$ 139,101 **CURRENT SALES VOLUMES PROJECTION: Total Sales** GHU CUC Projection Residential Metered 139,587,438 54,886,456 194,473,894 **Duplex Metered** 44,414,085 9,733,405 54,147,490 Multiple Residential 36,137,086 142,497,524 178,634,610 Commercial Metered 207,751,213 44,385,186 252,136,399 120,704 Interdept. Metered 949,390 1,070,094

**ENERGY ADJUSTMENT RATE CALCULATION:** 

Public Authority FWW, UAF

Septage Hauler

Wholesale - Lakeview

Total Sales Volume (b)

1.	Total Projected Energy Cost	\$ 1,531,462	
2.	Balancing Account Balance @ September 30, 2020	\$ 12,038	R
3.	Total (1+2)	\$ 1,543,500	
4.	Projected Total Sales Volume (in thousands)	1,106,149	
5.	Projected Cost of Energy per 1000 gallons (3/4)	\$ 1.39538	
6.	Base Cost of Energy per 1000 gallons	\$ 1.35887	
7.	Cost of Energy Adjustment per 1000 gallons (5-6)	\$ 0.03651	I

71,303,842

216,566,679

409,204,109

1,106,149,078

9,325,477

7,157,005

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PURSUANT TO: U-19-070(20)/U-19-071(20)/U-19-087(17)/U-19-088(17)

337,900,267

9,325,477

7,157,005

889,582,399

	TARIFF ADVICE NO:	155-37	EFFECTIVE: November 1, 2020
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ISSUED BY:	COLLEGE UTILITIES	CORPORATION
BY: 0_ A	. 7-1	Title: President
	Oran Paul	

RCA NO. 290

46<sup>th</sup> REVISION

SHEET NO. 91

**CANCELING** 

45<sup>th</sup> REVISION

SHEET NO. 91

RECEIVED OCT 30 2020

STATE OF ALASKA
REGULATORY COMMISSION OF ALASKA

GOLDEN HEART UTILITIES, INC.

COST OF ENERGY ADJUSTMENT

			_		_				
d. Determination	n of W	astewater Co	st of	Energy Adjus	tme	nt:			
u. Determinatio	/II OI **	asto water co.	01	2	•				
CURRENT COST OF ENE	RGY PI	ROJECTION:							
								<b>Total Cost</b>	
		GHU		CUC		USA		Projection	
Purchased Power	\$	1,183,682	\$	104,074	\$	23,316	\$	1,311,072	
Purchased Heat	\$	110,851	\$	8,129	\$	9,667	\$	128,647	
Purchased Natural Gas	\$	21,053	\$	0	\$	0	\$	21,053	
Transportation	\$	41,744	\$	26,898	\$	2,048	\$	70,690	
Total Energy Cost (a)	\$	1,357,330	\$	139,101	\$	35,031	\$	1,531,462	I
CURRENT SALES VOLUM	MES PR	OJECTION:							
						Total Sales			
		GHU		CUC		Projection			
Residential Metered		139,587,438		54,886,456		194,473,894			
Duplex Metered		44,414,085		9,733,405		54,147,490			
Multiple Residential		142,497,524		36,137,086		178,634,610			
Commercial Metered		207,751,213		44,385,186		252,136,399			
Interdept. Metered		949,390		120,704		1,070,094			
Public Authority FWW, UAF	F	337,900,267		71,303,842		409,204,109			
Septage Hauler		9,325,477		841		9,325,477			
Wholesale - Lakeview		7,157,005		(*)		7,157,005			
Total Sales Volume (b)		889,582,399		216,566,679	1	,106,149,078			R
ENERGY ADJUSTMENT	RATE C	ALCULATION	l:						
1. Total Projected En	ergy Co	st			;	\$ 1,531,462			
<ol><li>Balancing Account</li></ol>	Balanc	e @ Septembe	er 30	, 2020	;	\$ 12,038			R
3. Total (1+2) \$ 1,543,500									
Projected Total Sales Volume (in thousands)						1,106,149			
5. Projected Cost of Energy per 1000 gallons (3/4) \$ 1.39538									
6. Base Cost of Energy per 1000 gallons \$ 1.35887									
		-	مالم	nc (E 6)		\$ 0.03651			Ī
7. Cost of Energy A	ajustm	ent per 1000 g	allo	ns (5-0)	,	D.U3031			
PURSUANT TO: U-19-	070(20	D)/U-19-071(	(20)	/U-19-087(17	7)/U	-19-088(17	)		
TARIFF ADVICE NO:	10	5-290		EFF	ECT	TIVE: Nover	nber	1, 2020	
ISSUED BY:	GO	DLDEN HEA	RT	UTILITIES, IN	IC.				

SSUED BY: GOLDEN HEART UTILITIES, INC.

BY: Title: President

Oran Paul